

1/15

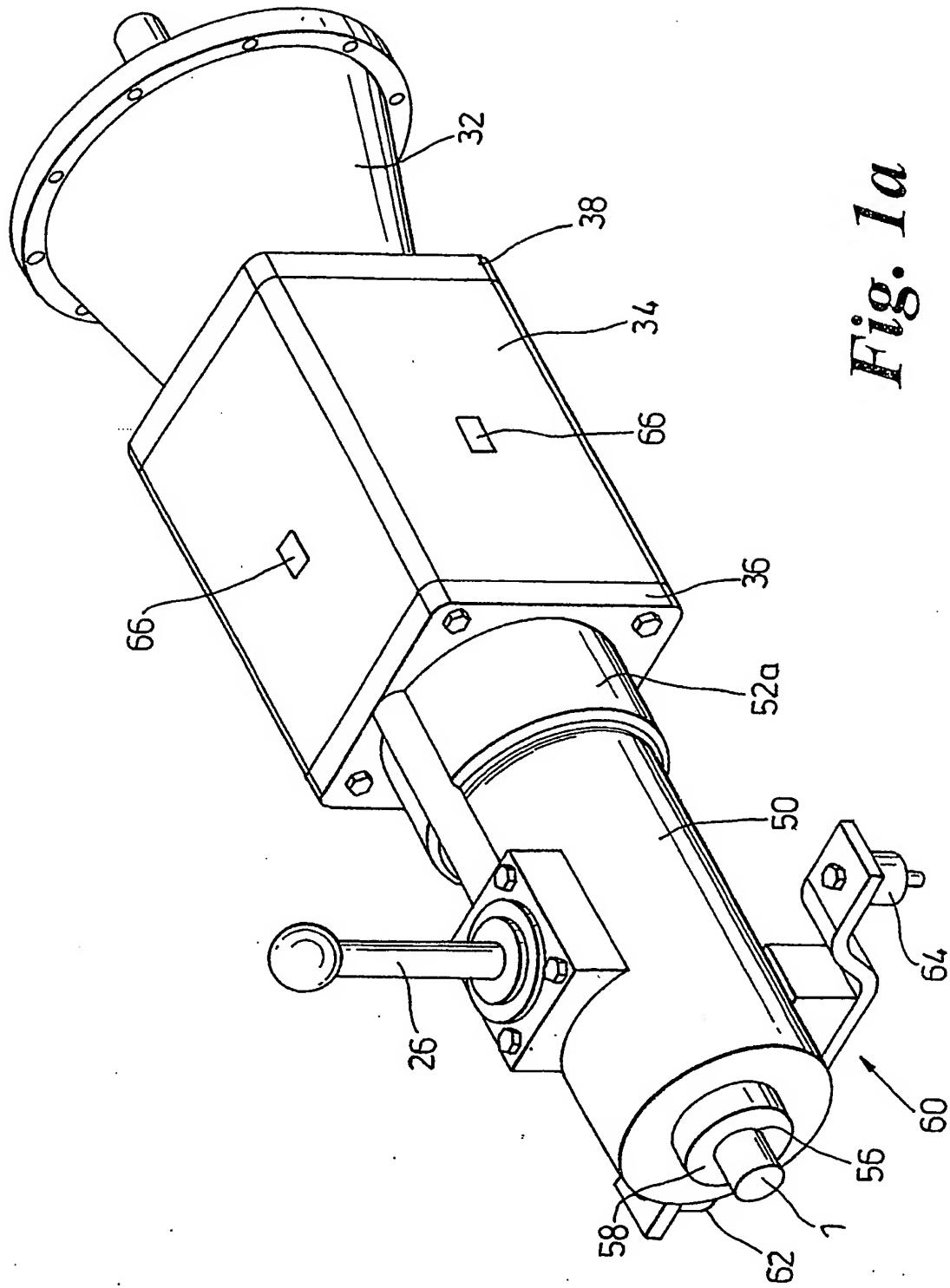


Fig. 1a

2/15

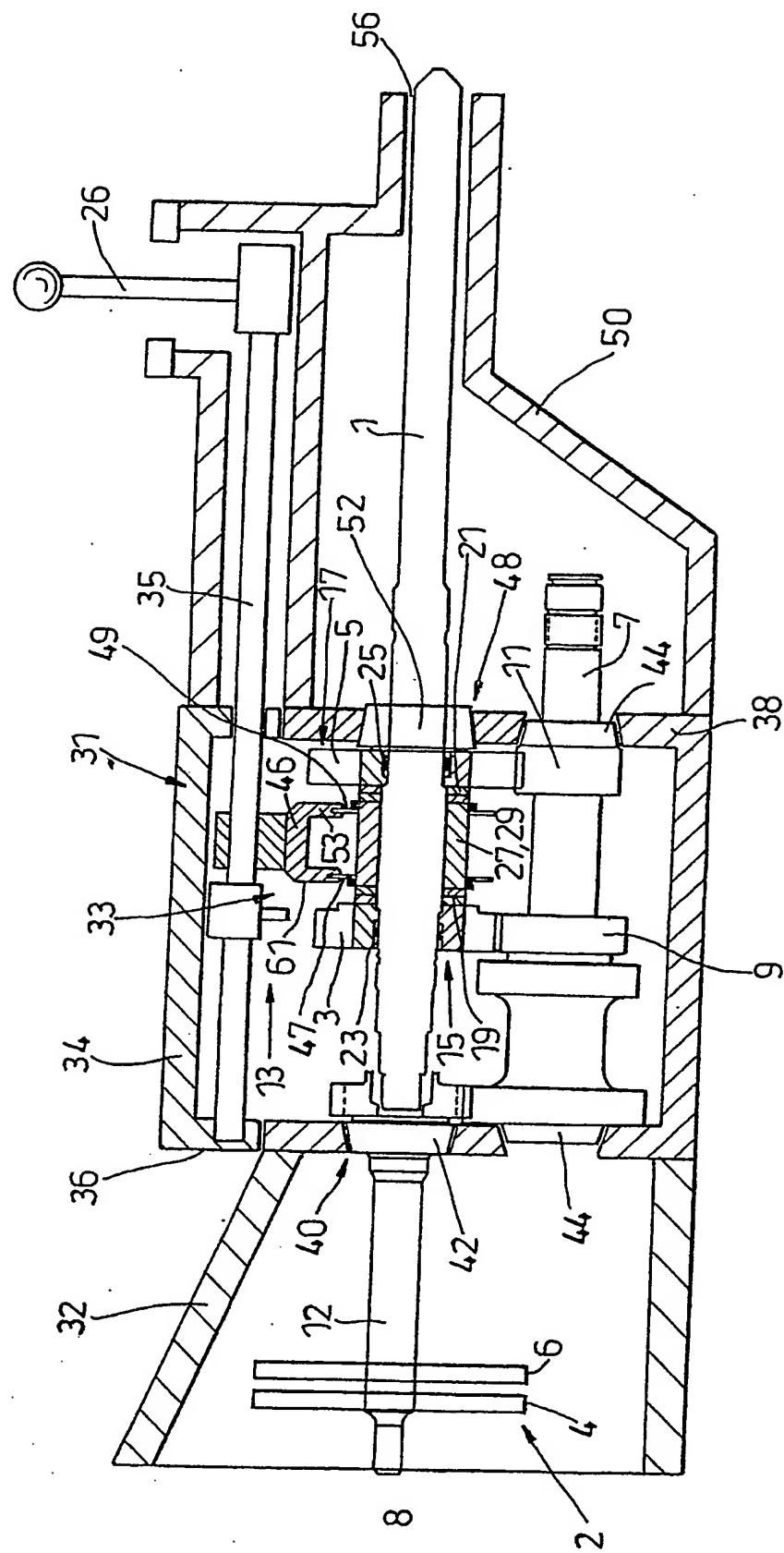


Fig. 1b

3/15

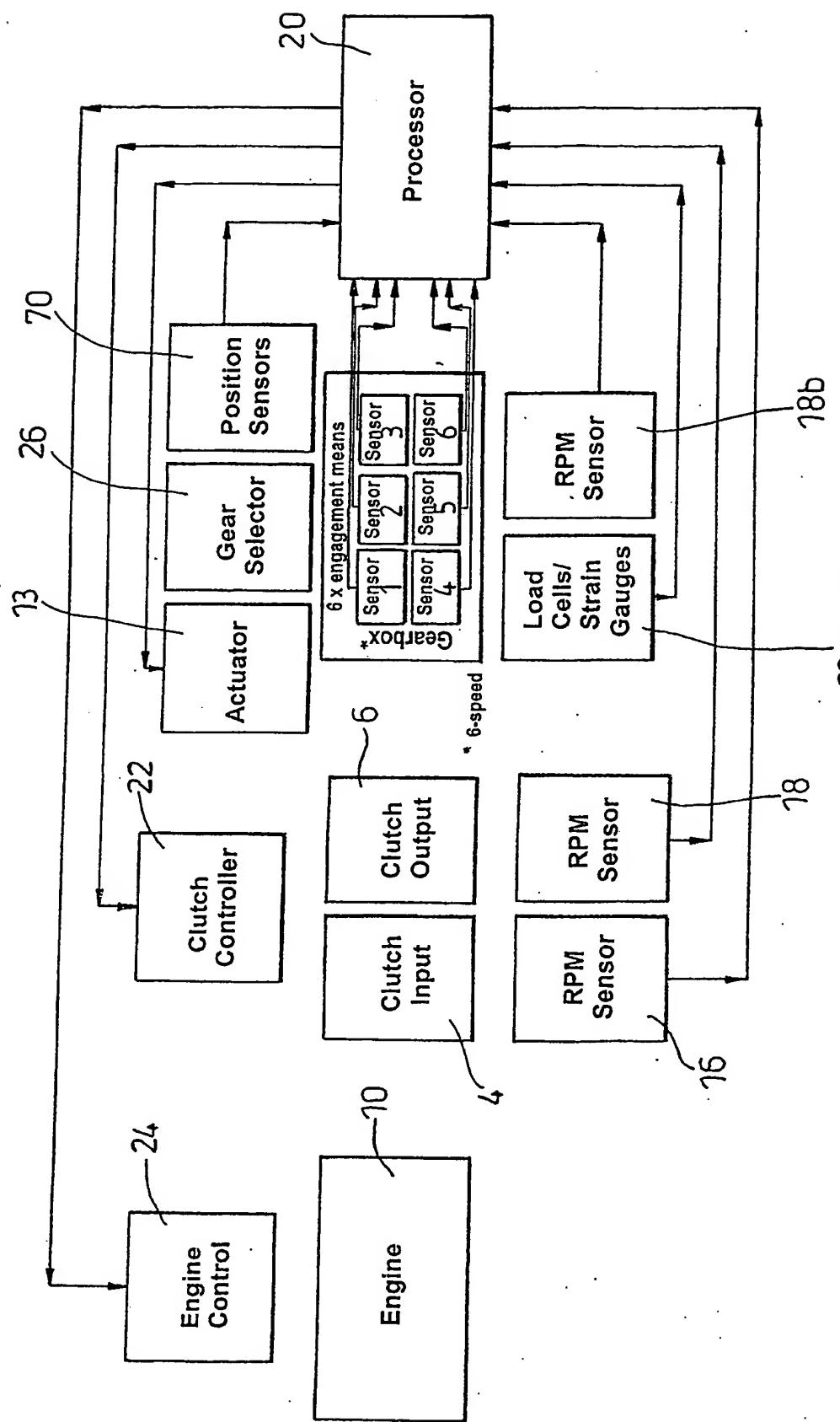


Fig. 1 C

4/15

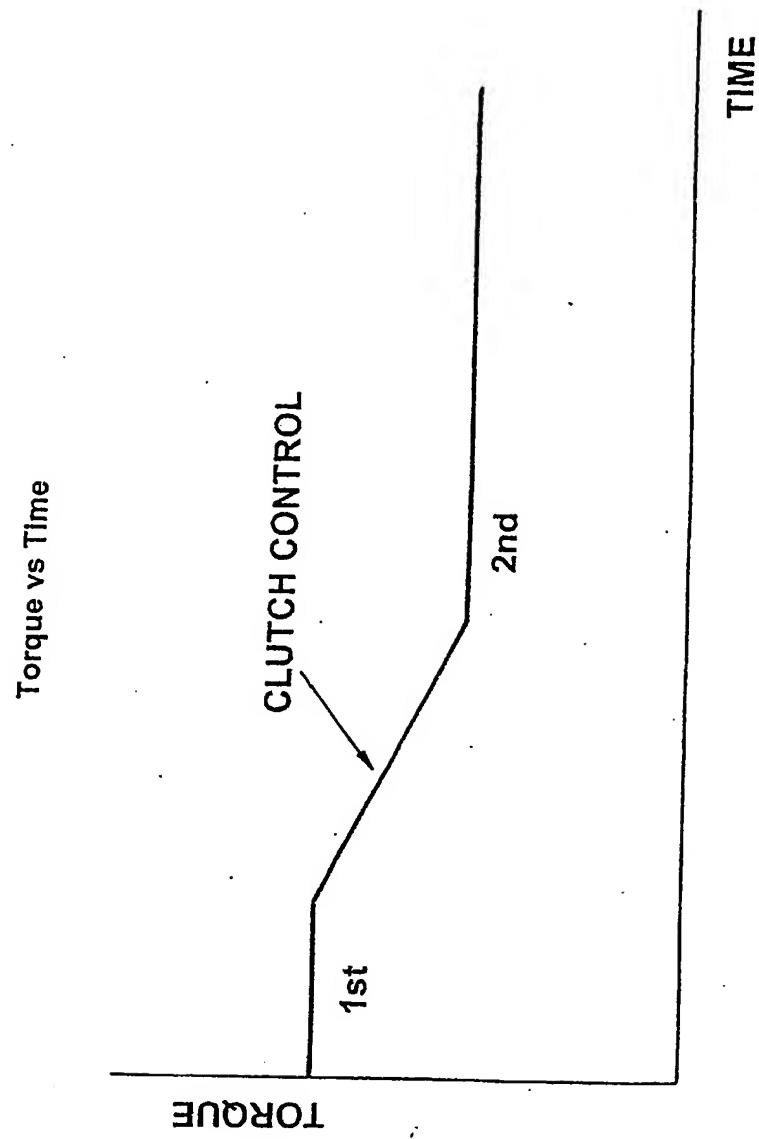


Fig. 1d

5/15

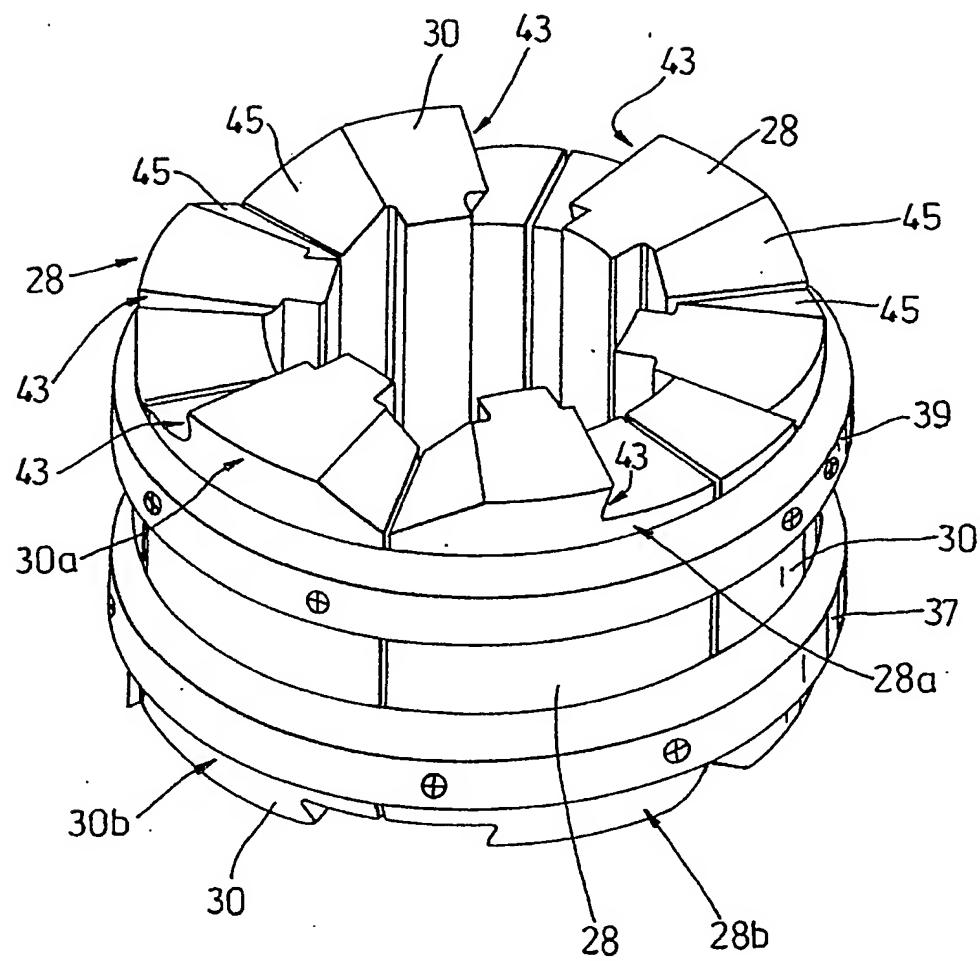


Fig. 2

6/15

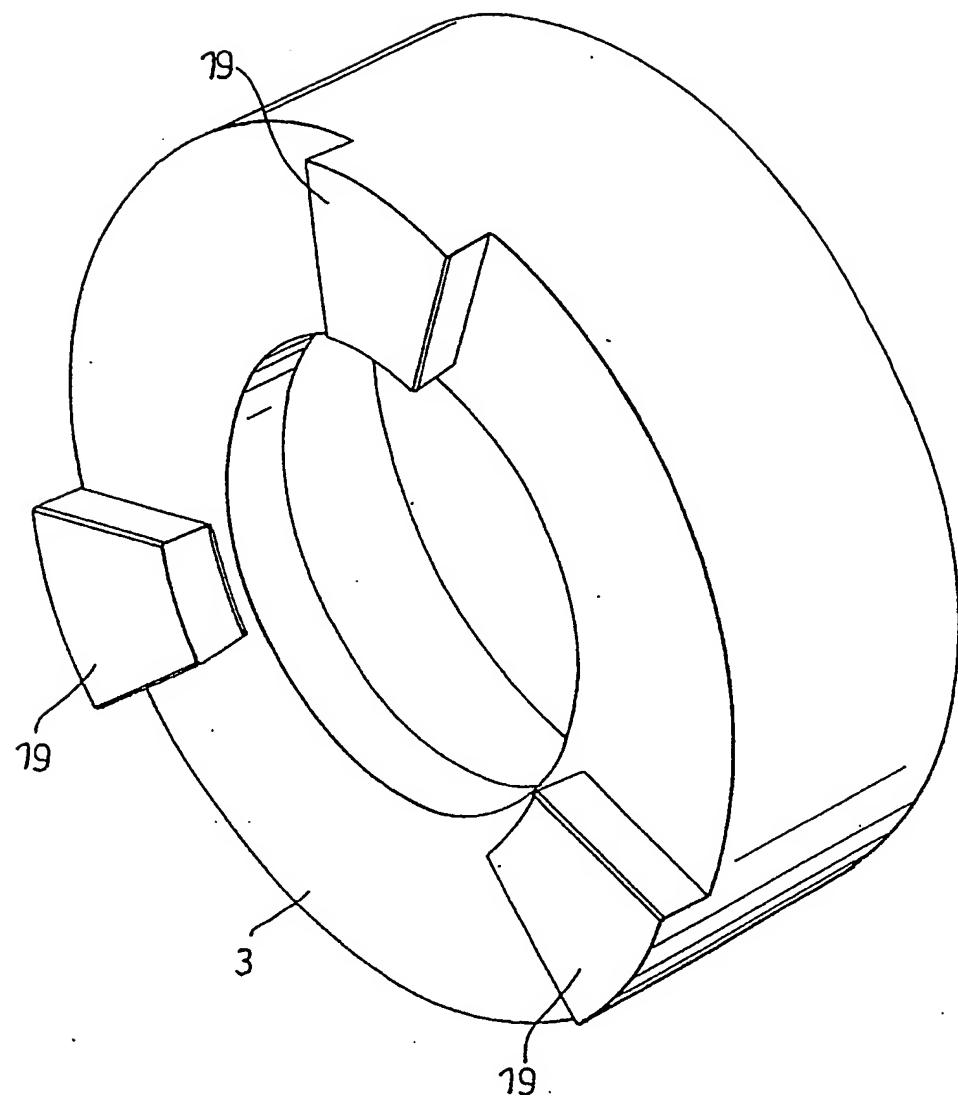


Fig. 3

7/15

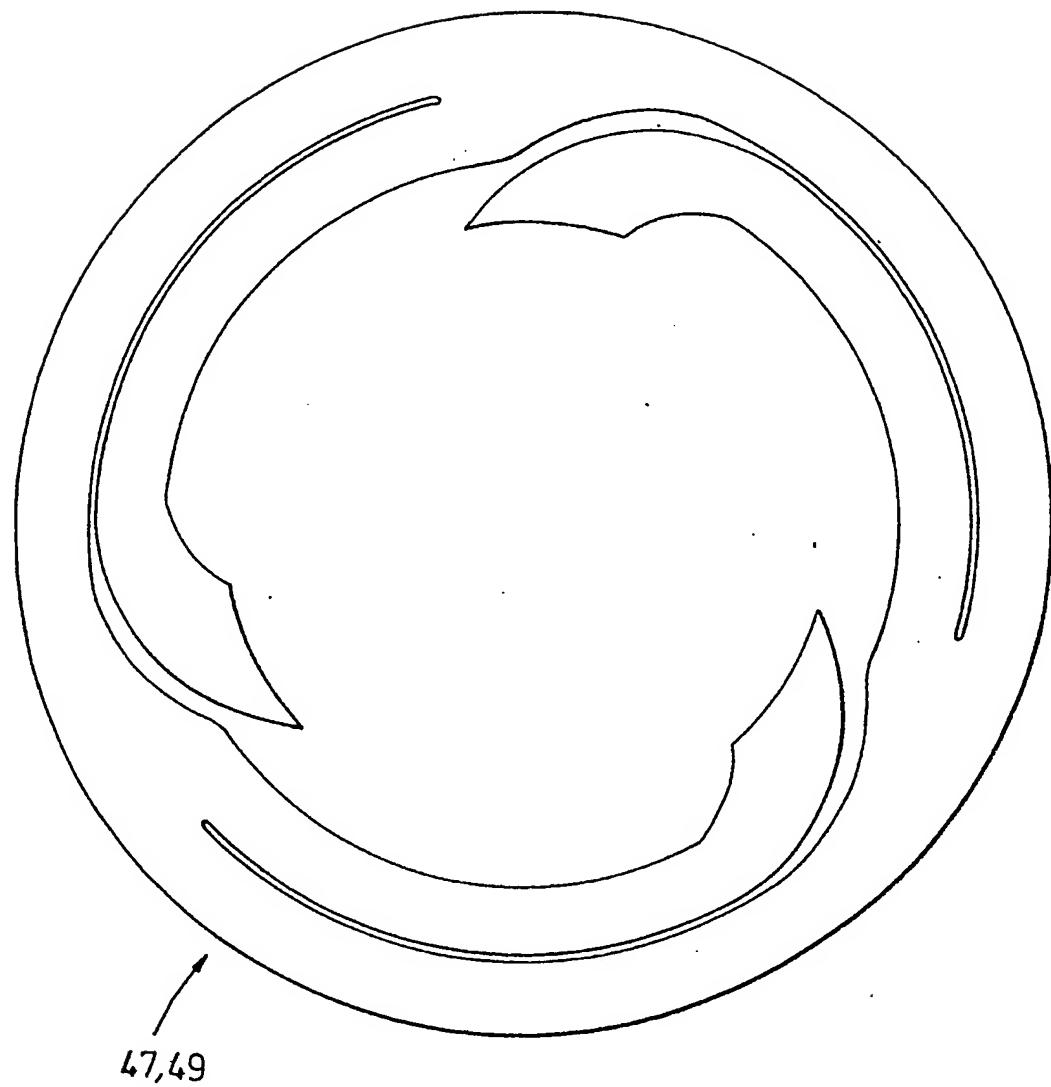


Fig. 4

8/15

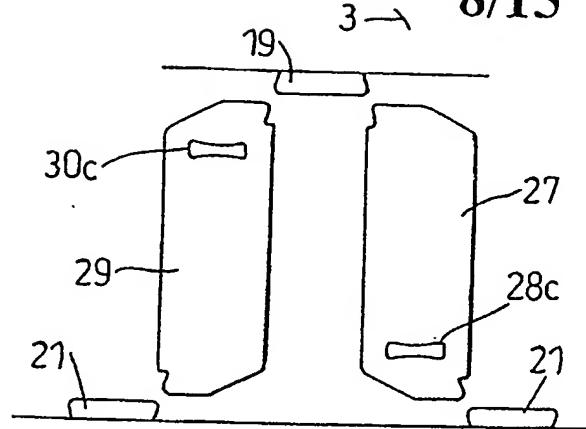


Fig. 5a

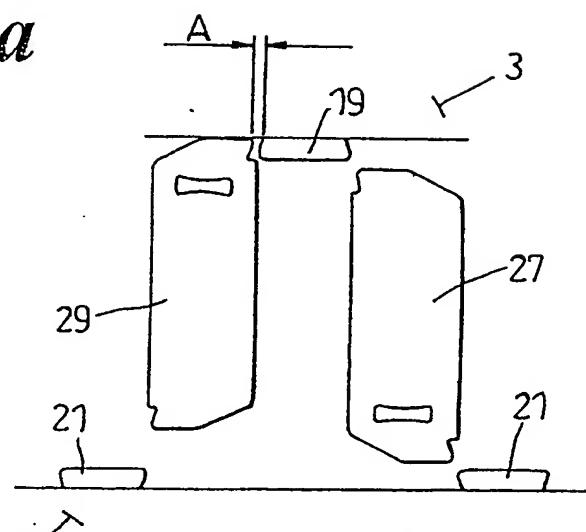


Fig. 5b

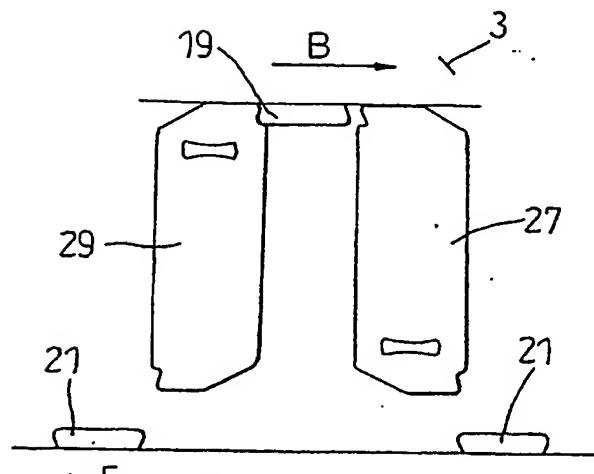
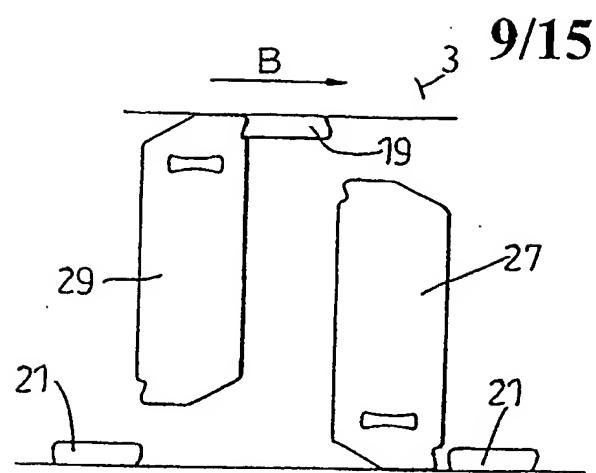
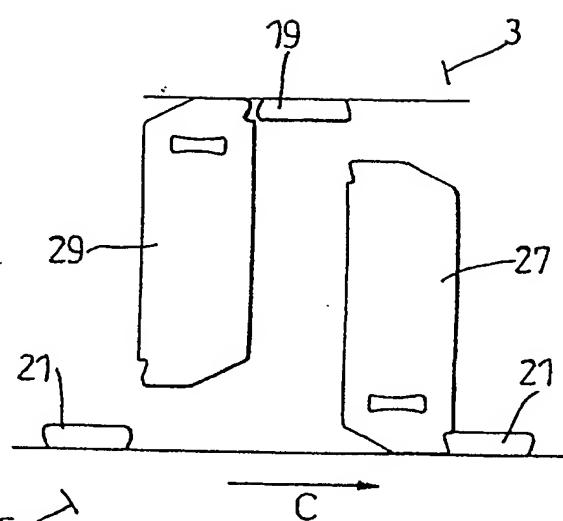


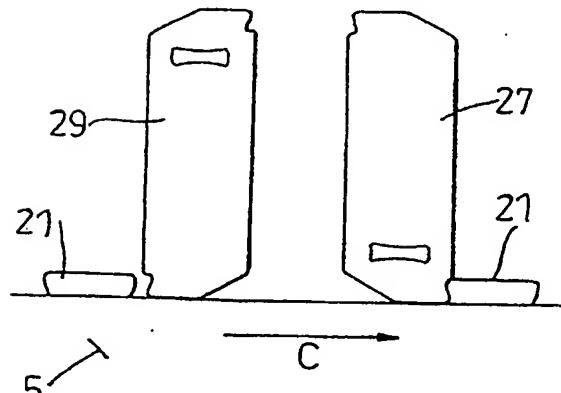
Fig. 5c



5 → Fig. 5d



5 → Fig. 5e



5 → Fig. 5f

10/15

Load Cell (LC) Fail Safes

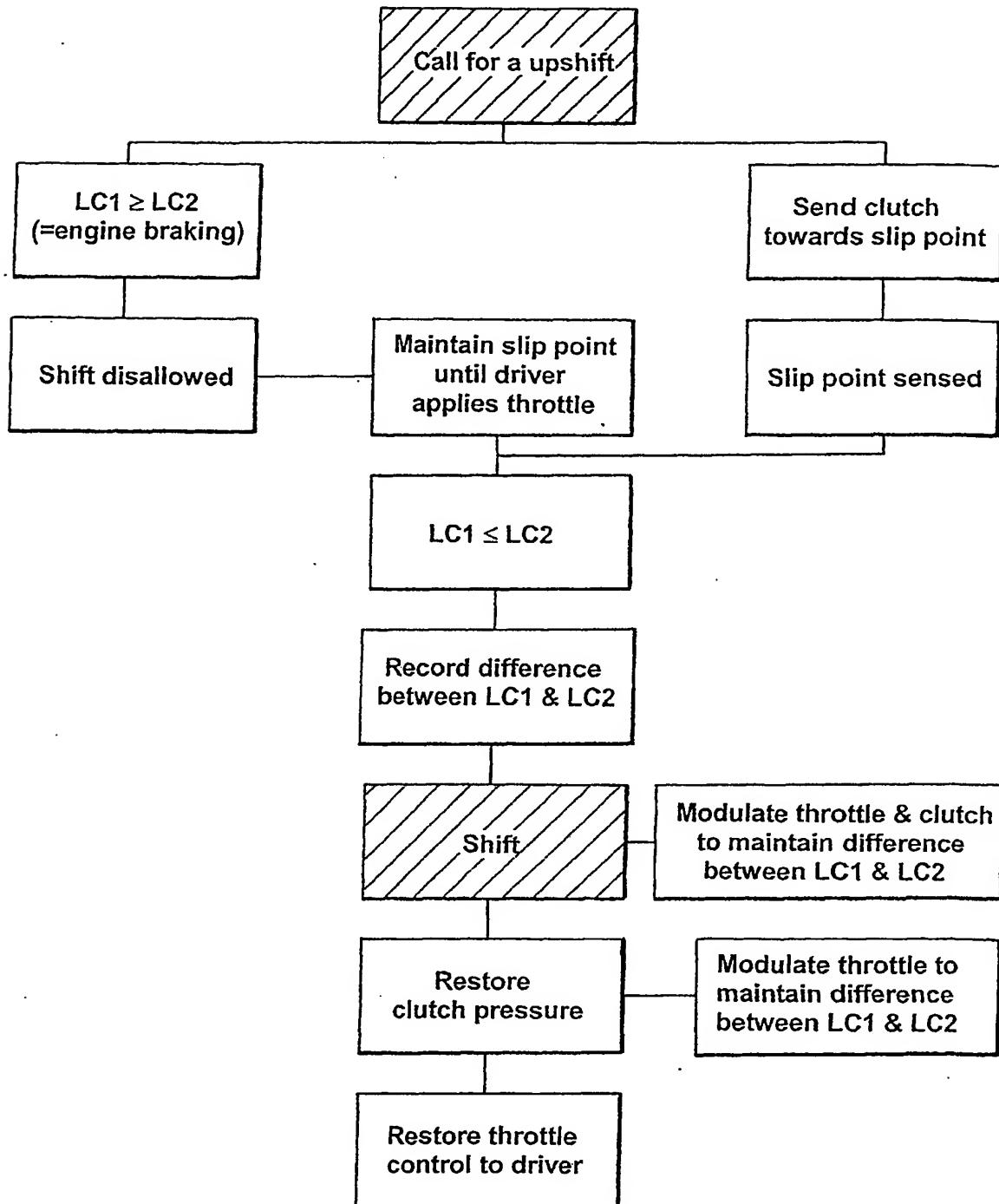
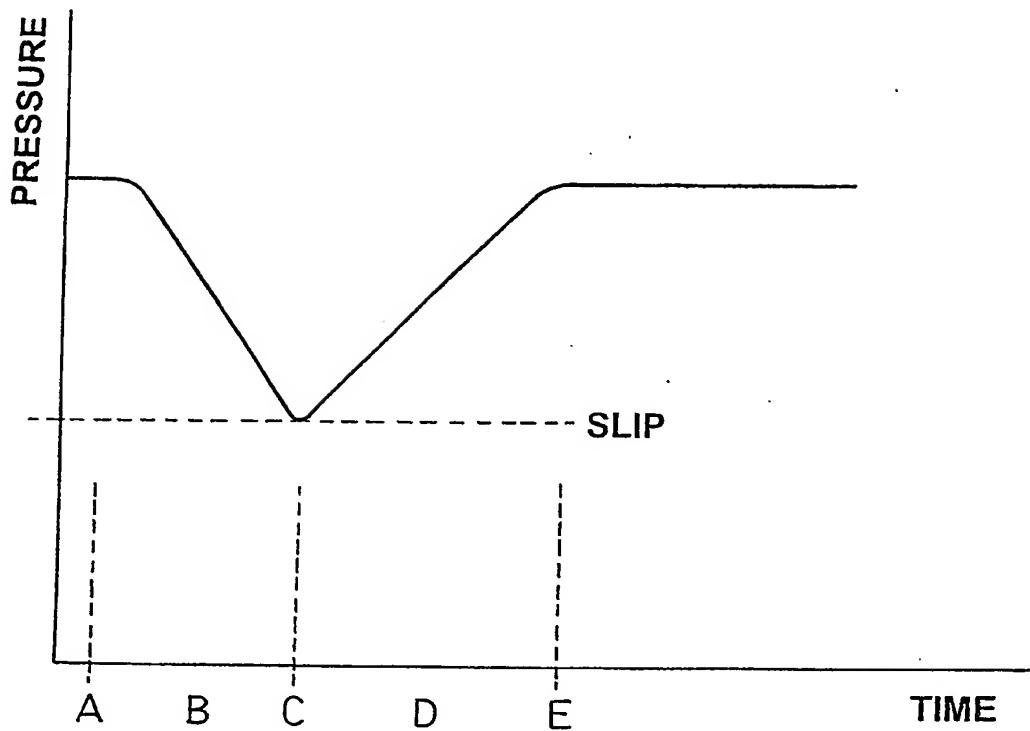


Fig. 6

11/15

Clutch pressure vs Time



A = Detect call for shift

B = Reduce clutch pressure

C = Detect slip and shift

D = Restore clutch pressure

E = Pressure restored; driver control restored

Fig. 7

12/15

Load Cell (LC) Fail Safes

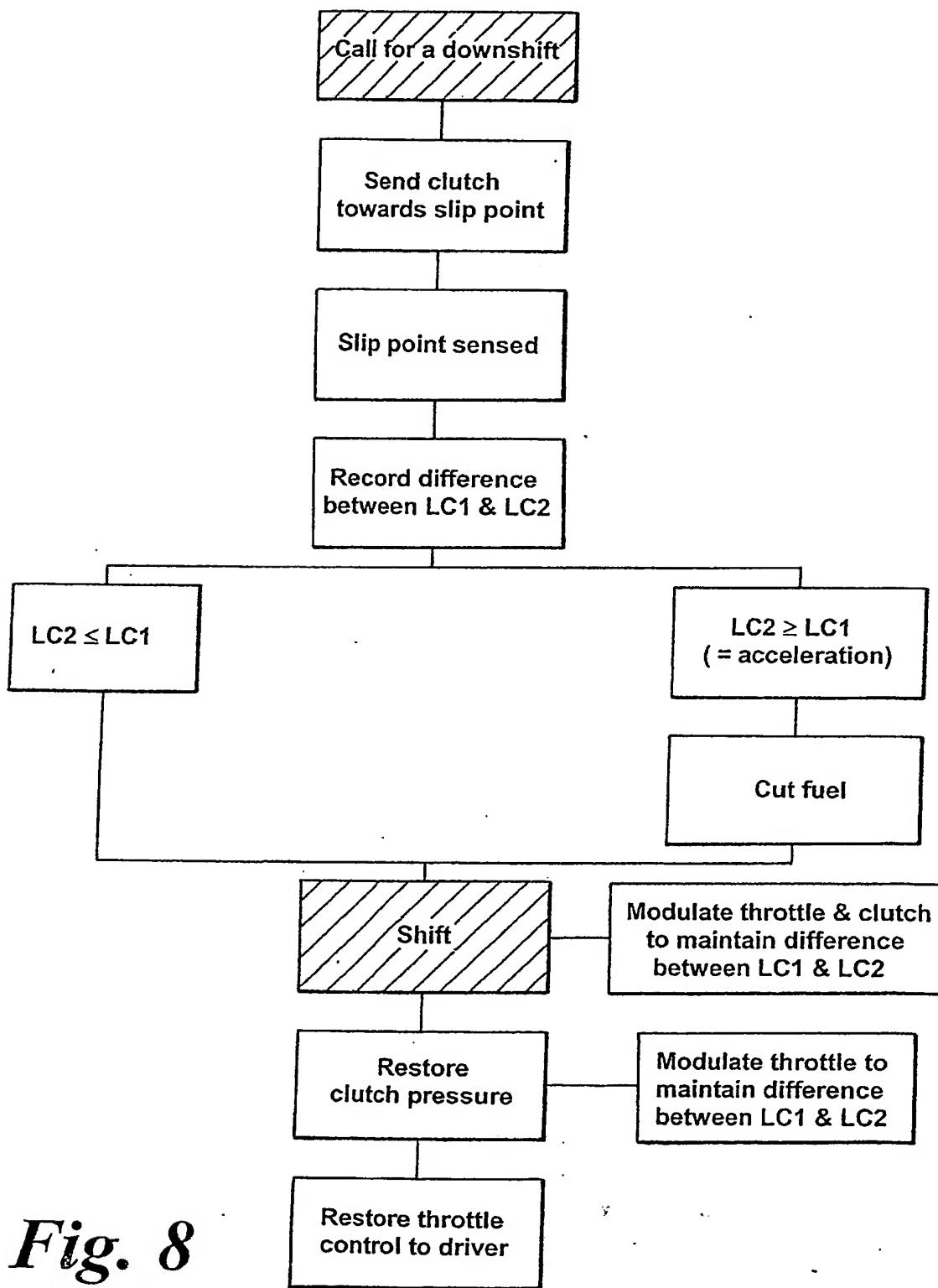


Fig. 8

13/15

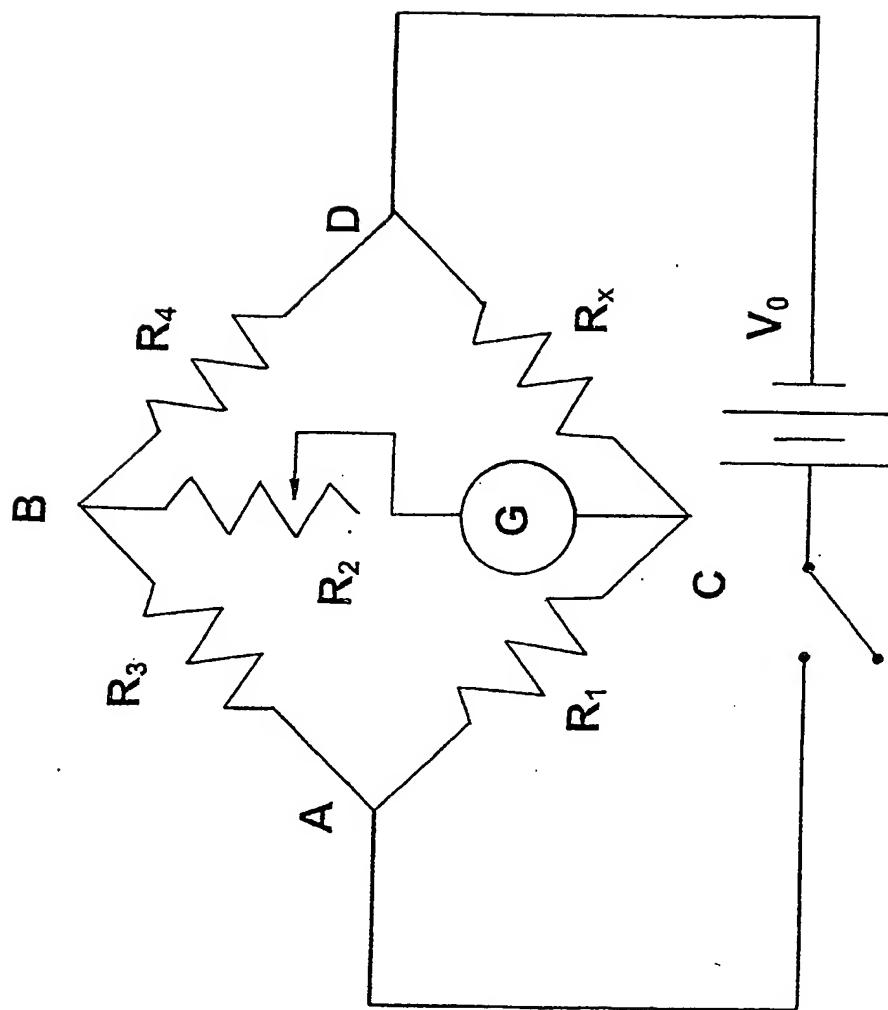


Fig. 9

14/15

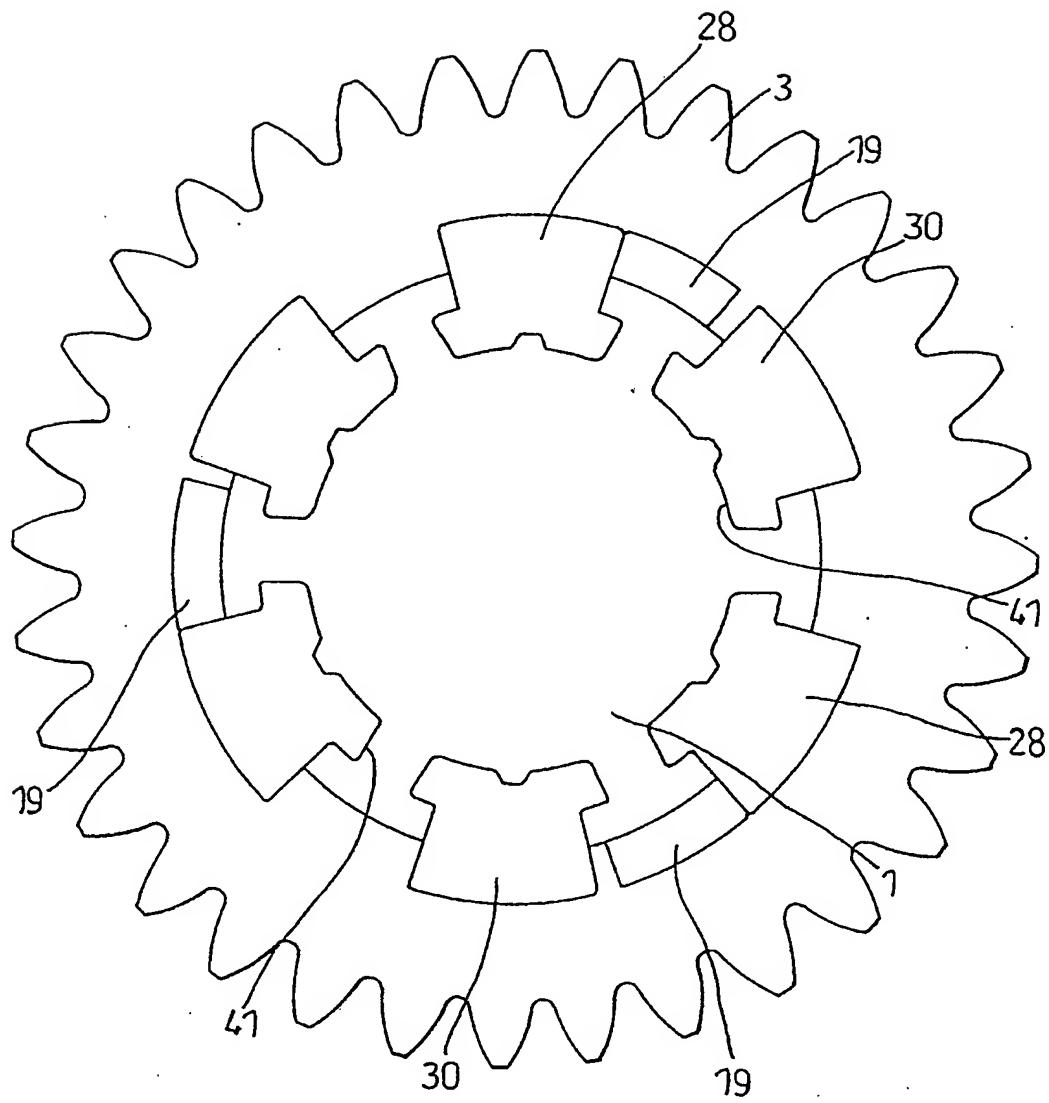


Fig. 10

15/15

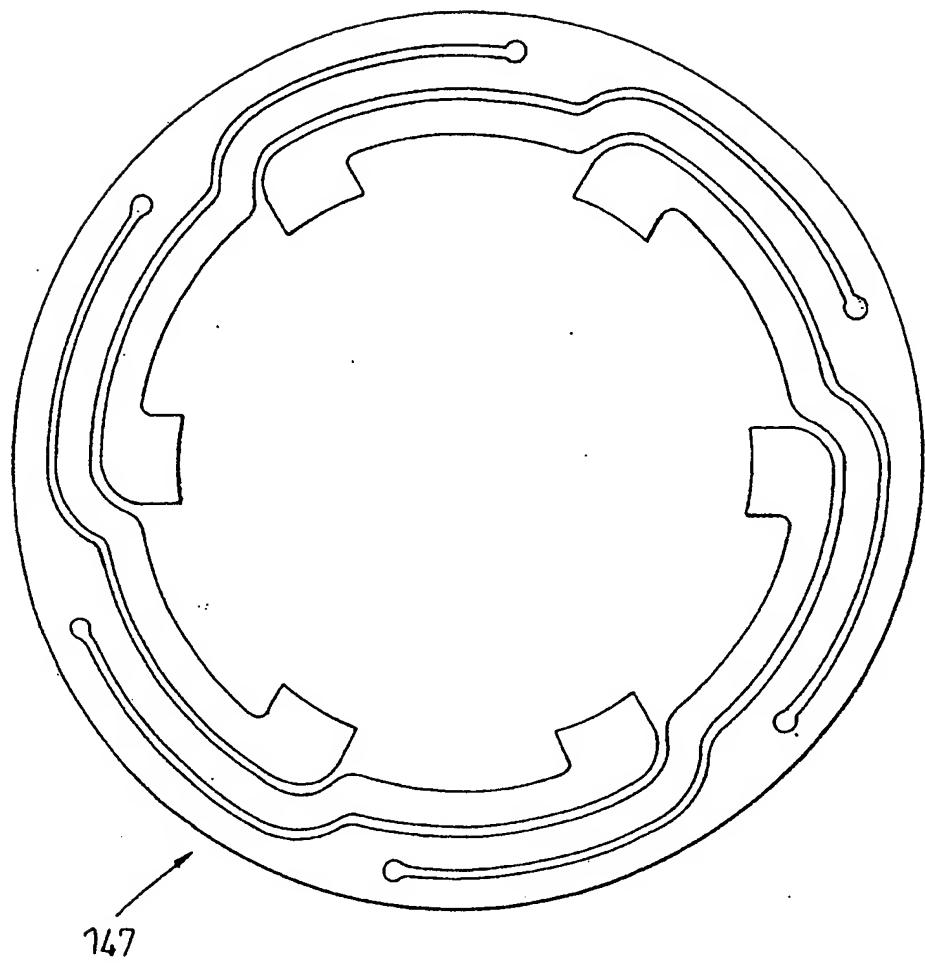


Fig. 11

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